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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/083,194	02/26/2002	Darrin H. Mackenzie	9858-000153

CONFIRMATION NO. 5671

## FORMALITIES LETTER



\*OC000000007724525\*

Kelly K. Burris, Esq.  
Harness, Dickey & Pierce, P.L.C.  
Suite 400  
7700 Bonhomme Avenue  
Saint Louis, MO 63105

Date Mailed: 03/27/2002

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

202240-46759001

SM

APR 22 2002

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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COPY OF PAPER:  
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FORM**

(to be used for all correspondence after initial filing)

Application Number	10/083,194
Filing Date	February 26, 2002
First Named Inventor	Darrin H. MacKenzie et al.
Group Art Unit	1725
Examiner Name	Unknown
Attorney Docket Number	9858-000153

Total Number of Pages in This Submission 18

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Notice to File Corrected Application Papers <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Substitute Drawings in compliance with 37 CFR 1.84 (14 sheets);</b> <b>Return Receipt Postcard</b>
Remarks		The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Kelly K. Burris, Reg. No. 46,361 Harness, Dickey & Pierce, P.L.C.
Signature	<i>Kelly K. Burris</i>
Date	April 12, 2002

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: April 12, 2002

Typed or printed name	LaVonda D. Savage
Signature	<i>LaVonda D. Savage</i>
Date	April 12, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

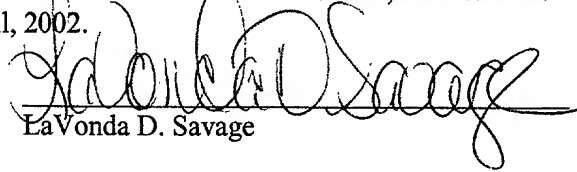
2003-04-16 15:00



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited in the United States Postal Service as first class mail in an envelope addressed to: Customer Service Center, Initial Patent Examination Division, on this 12th day of April, 2002.

  
LaVonda D. Savage

Application No.: 10/083,194  
Filing Date: February 26, 2002  
Confirmation No. 5671  
Applicant: Darrin H. MacKenzie et al.  
Group Art Unit: 1725  
Examiner: Unknown  
Title: MODULAR PLASMA ARC TORCH  
Attorney Docket: 9858-000153

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Customer Service Center  
Initial Patent Examination Division  
Commissioner for Patents  
Washington, D.C. 20231

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Sir:

In response to the Notice to File Corrected Application Papers Filing Date Granted dated March 27, 2002, Applicant respectfully submits the following documents:

1. Substitute drawings for the above-identified patent application, which are in compliance with 37 CFR 1.84;
2. Copy of Notice to File Corrected Application Papers Filing Date Granted.

10063194-042002



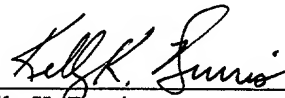
Attorney Docket: 9858-000153

Applicant believes there is no fee for this response. However, should a fee be required, the Commissioner is authorized to debit deposit account 08-0750 for the appropriate amount.

Respectfully submitted,

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Dated: April 12, 2002

  
\_\_\_\_\_  
Kelly K. Burris  
Reg. No. 46,361

Harness, Dickey & Pierce, P.L.C.  
7700 Bonhomme Avenue  
Suite 400  
St. Louis, MO 63105

2002-04-12 15:00